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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/523,744	02/03/2005	Martin M. Browne	PN0260	7951	
	36335 7590 07/12/2007 GE HEALTHCARE, INC.			EXAMINER	
IP DEPARTMENT			STIGELL, THEODORE J		
101 CARNEGI PRINCETON, I	•		ART UNIT	PAPER NUMBER	
Transcer on,			3763		
			MAIL DATE	DELIVERY MODE	
			07/12/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Paper No(s)/Mail Date \_

2) Notice of Draftsperson's Patent Drawing Review (PTO-948)

3) Information Disclosure Statement(s) (PTO/SB/08)

Paper No(s)/Mail Date. \_

6) Other:

5) Notice of Informal Patent Application

Application/Control Number: 10/523,744

Art Unit: 3763

#### **DETAILED ACTION**

### Response to Amendment

# Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-6, 9-17, and 19-20 are rejected under 35 U.S.C. 102(b) as being anticipated by Szabo et al. (3,993,065). Szabo discloses an adaptor (24) connectable with an automatic syringe pump (14) for a hand-held syringe and a hand-held syringe (16), the syringe containing contents to be dispensed, the adaptor comprising a syringe driver (28) for agitating the contents of the syringe, wherein the adaptor comprises an adaptor body receivable by a syringe receiving unit of the syringe pump, and a syringe retainer (20) comprising an annular syringe ring for retaining a flange of the hand-held syringe, wherein the driver can cause the syringe ring to rotate, further comprising a guide piston (not numbered), an extension arm (distal part of 28), and a dispense rod (17) rotatably mounted to the extension arm. It is the position of the Examiner that the inherent use of the device meets all of the steps disclosed by the Applicant.

Claims 1-17, and 19-20 are rejected under 35 U.S.C. 102(b) as being anticipated by Bucchianeri (4,424,720). Bucchianeri discloses an adaptor (15,17,18) connectable with an automatic syringe pump (10) for a hand-held syringe and a hand-held syringe (11), the syringe containing contents to be dispensed, the adaptor comprising a syringe

Art Unit: 3763

driver (15a,19) for agitating the contents of the syringe, wherein the adaptor comprises an adaptor body receivable by a syringe receiving unit of the syringe pump, and a syringe retainer comprising an annular syringe ring for retaining a flange of the handheld syringe, wherein the driver can cause the syringe ring to rotate, further comprising a guide piston (15), an extension arm (17), and a dispense rod (not numbered) rotatably mounted to the extension arm. It is the position of the Examiner that the use of the device meets all of the steps disclosed by the Applicant.

## Response to Arguments

Applicant's arguments filed 6/15/2007 have been fully considered but they are not persuasive. In response to the Applicant's argument that Szabo fails to disclose a syringe driver for rotationally agitating the contents of the syringe, the Examiner respectfully disagrees. The limitation of "rotationally agitating" is being interpreted as describing the motion of the contents of the syringe and does not provide a substantial structural limitation of the adaptor. The motion of the driver will cause movement of the molecules of the contents in all directions including a rotational direction.

#### Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Theodore J. Stigell whose telephone number is 571-272-8759. The examiner can normally be reached on M-F 8:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nicholas Lucchesi can be reached on 571-272-4977. The fax phone

Application/Control Number: 10/523,744

Art Unit: 3763

number for the organization where this application or proceeding is assigned is 571-273-8300.

Page 4

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Theodore J. Stigell

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